

Managed Remote Access IPsec VPN

Virtela's Secure Remote Internet Protocol Security (IPsec) Virtual Private Network (VPN) service provides highly secure access VPN for telecommuters and mobile workers with PCs running Microsoft® Windows® operating systems. The Virtela IPsec client is designed to support business users' IP services, combining standards-based IPsec features, a built-in personal firewall, and centralized management to deliver a totally secure, scalable solution that is easy to install, administer, and use. The IPsec client securely encrypts communications via IPsec Encapsulating Security Payload (ESP) with DES and Triple-DES.

Virtela provides IPsec client distribution and updates, concentrator management, and 24x7 monitoring, management, and troubleshooting of the entire solution. We also can provide new equipment, leverage equipment hosted within the Virtela network, or Virtela can manage a customer's existing equipment.

Virtela's Managed IPsec Remote Access VPN services are part of Virtela's broader Remote Access portfolio including remote Internet access. Virtela provides a client based remote Internet access solution providing connectivity to dial, Wi-Fi, and hotel broadband locations worldwide. As part of our integration services, we can provide single sign-on between the Internet access client and the IPsec VPN to make the end user's experience seamless.

Remote employees and road warriors need to conduct business outside of the office while avoiding dangerous security breaches. Virtela's IPsec VPN remote access service provides a secure, encrypted means of communication over the Internet so roaming workers can still be productive away from the office. In addition, supporting remote workers is time consuming for IT managers, so Virtela makes this access solution easy for employees to connect with just a couple of mouse clicks.

One of Virtela's IPsec VPN customers is a major insurance conglomerate. Most of their agents are decentralized, working from home offices using corporate provided PCs. The customer uses the IPsec VPN client for secure connectivity to corporate databases, allowing them to access claims information, download forms, and update customer data files. These agents also need to travel to customer locations so they have the need to access their corporate information remotely from customer sites, hotels, and Internet cafes. Virtela's IPsec VPN client provides a secure means of authenticating and encrypting communications while being extremely easy to use for even the most non-tech savvy employees.

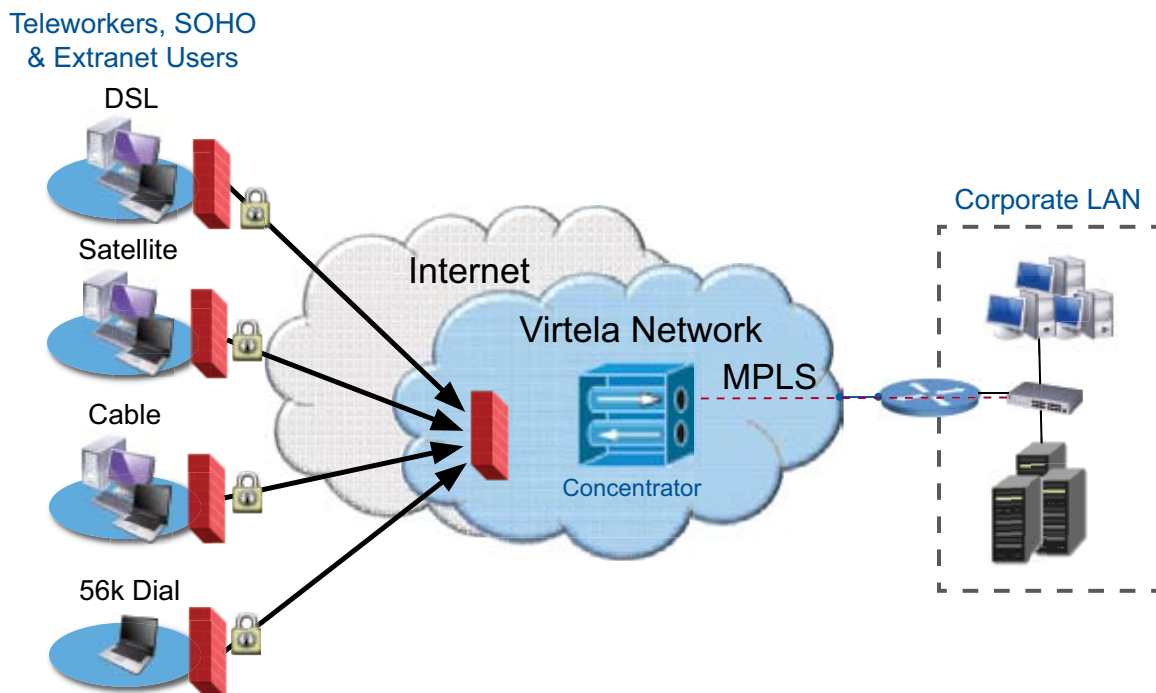
Key Benefits:

- Easy to use, intuitive client interface customized with customer images and text
- Strong packet encryption, robust authentication options
- Built-in personal stateful firewall
- Detailed client status logs for accounting and troubleshooting
- Interoperable with full Virtela IP services portfolio
- Supports any connection mode: dial-up, WAN router, DSL, cable, Wi-Fi
- Carrier grade availability - automatic failover to secondary tunnel endpoint
- Client distribution through the VirtelaViewSM web portal
- Comprehensive Service Level Agreements including availability and billing SLAs
- Ability to auto-launch VPN and provide single sign-on from remote Internet access client



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Virtela's Managed IPsec VPN service is a good choice for corporations seeking a secure means for remote employees to access corporate resources over corporate provided laptops. Its ease-of-use and flexibility in accommodating a wide variety of access modes such as dial, DSL, Wi-Fi, hotel broadband, and cable, make it a critical component to supplying secure remote access to corporate employees.



About Virtela:

Virtela Communications Inc. delivers award-winning network and security solutions to many of the world's largest and fastest-growing multinational companies. Currently serving customers across six continents, Virtela's network reach spans more than 190 countries. Virtela's unique Global Service FabricSM offers the foundation for delivering critical applications via the company's acclaimed service methodology, with a services suite that includes MPLS and IP-based virtual private networks (VPNs), security services, remote monitoring and management of WAN/LAN infrastructure, and converged services (data, video, voice).

